Amendments to the Claims:

The following claims replace all prior versions, and listings, of claims in the application.

1. (currently amended) A data stream adaptation server for the adaptation of adapting data stream information, including comprising:

receiving means for receiving retrieval information from a retrieval device connected to a computer network; and including

source information memory means for the storage of storing address information of data stream information sources which can supply the data stream information corresponding to possible the retrieval information; and including

data stream retrieval means for retrieving the data stream information corresponding to the retrieval information from one of the data stream information sources; and including

supply means for the supply of supplying the data stream information to the retrieval device via the computer network; and, wherein the

data stream conversion means are included, which means are adapted to convert for converting the data stream information having a first compression or content format retrieved from the data stream information source into an adapted data stream information having a second compression or content format adapted to a the processing eapabilities capability of the retrieval device, the processing eapabilities capabilities capability of the retrieval device being specified by mode information included or specified in the retrieval information.

- 2. (currently amended) A data stream adaptation server as claimed in claim 1, wherein the retrieval information is encoded in accordance with the http protocol (Hyper Text Transfer Protocol), and the data stream conversion means are is adapted to derive the mode information from the Hyper Text Transfer Protocol http protocol.
- 3. (currently amended) A data stream adaptation server as claimed in claim 1, wherein the processing speed of the data stream conversion means enables the retrieved data stream information to be adapted in real time.
- 4. (currently amended) A data stream adaptation server as claimed in claim 3, wherein the data stream conversion means are is adapted to encode the adapted data stream information adapted to the retrieval device in accordance with the rstp protocol (Real Time Stream Protocol).
- 5. (currently amended) A data stream adaptation server as claimed in claim 1, wherein the further comprising buffer memory means for the storage of storing the adapted data stream information are included.
- 6. (canceled)